

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	("5760916").PN.	USPAT; USOCR	OR	OFF	2002/12/08 13:10
S4	25106	picture same frame	USPAT	OR	ON	2002/12/08 13:11
S3	0	("picturesameframe").PN.	USPAT; USOCR	OR	OFF	2002/12/08 13:11
S5	0	"345"/\$.ccls and picture same frame	USPAT	OR	ON	2002/12/08 13:12
S6	2611	"345"/\$.ccls. and picture same frame	USPAT	OR	ON	2002/12/08 13:13
S7	216	"345"/\$.ccls. and picture same frame near image	USPAT	OR	ON	2002/12/08 13:14
S8	4	"345"/\$.ccls. and picture same framed near image	USPAT	OR	ON	2002/12/08 13:15
S9	19	"345"/\$.ccls. and picture and framed near image	USPAT	OR	ON	2002/12/08 13:20
S10	20	"345"/\$.ccls. and picture and framed near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:32
S11	108	picture and framed near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:37
S12	9428	picture and frame near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:38
S14	1267	"345"/\$.ccls. and picture and frame near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:39
S13	2598	"348"/\$.ccls. and picture and frame near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:39
S15	43	345/619-621.ccls. and picture and frame near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:57
S17	297	707/517.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:58
S16	0	707/154.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:58
S18	107	707/517.ccls. and fram\$2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 13:59
S20	304	707/526.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 14:14

## EAST Search History

S19	46	707/517.ccls. and fram\$2 same image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 14:14
S21	52	707/526.ccls. and fram\$2 same image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 14:32
S22	3	"707"/\$.ccls. and framed near picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 14:35
S23	6	"345"/\$.ccls. and framed near picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 14:42
S24	8	"5870771".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 15:39
S25	9	framed near picture and postcard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 15:43
S26	1	"5343386".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 15:44
S27	24	"5343386".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:14
S28	0	"5870771".pn. and map\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:15
S30	0	texture near mapping same framed near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:22
S29	1	"5870771".pn. and textur\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:22
S32	0	texture near mapping same framed near picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:25
S31	2	texture near mapping and framed near image	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/12/08 17:25
S33	1	"5664352".PN.	USPAT	OR	OFF	2003/01/30 14:29
S37	1	"5535320".PN.	USPAT	OR	OFF	2003/01/30 14:30
S36	1	"5550746".PN.	USPAT	OR	OFF	2003/01/30 14:30
S35	1	"5570292".PN.	USPAT	OR	OFF	2003/01/30 14:30
S34	1	"5649220".PN.	USPAT	OR	OFF	2003/01/30 14:30
S42	1	"4434467".PN.	USPAT	OR	OFF	2003/01/30 14:31

## EAST Search History

S41	1	"4149246".PN.	USPAT	OR	OFF	2003/01/30 14:31
S40	1	"5111392".PN.	USPAT	OR	OFF	2003/01/30 14:31
S39	1	"5291395".PN.	USPAT	OR	OFF	2003/01/30 14:31
S38	1	"5493679".PN.	USPAT	OR	OFF	2003/01/30 14:31
S46	1	"5195030".PN.	USPAT	OR	OFF	2003/01/30 14:32
S45	1	"5111392".PN.	USPAT	OR	OFF	2003/01/30 14:32
S44	1	"5053956".PN.	USPAT	OR	OFF	2003/01/30 14:32
S43	1	"4546434".PN.	USPAT	OR	OFF	2003/01/30 14:32
S49	25341	picture same frame	USPAT	OR	ON	2003/01/30 14:33
S48	0	707/502.ccls. and picture and frame	USPAT	OR	ON	2003/01/30 14:33
S47	1	"5291395".PN.	USPAT	OR	OFF	2003/01/30 14:33
S50	7895	picture same frame and perspective	USPAT	OR	ON	2003/01/30 14:34
S52	189	("345"/\$.ccls. "707"/\$.ccls.) and picture same frame and perspective and mapping	USPAT	OR	ON	2003/01/30 14:35
S51	713	("345"/\$.ccls. "707"/\$.ccls.) and picture same frame and perspective	USPAT	OR	ON	2003/01/30 14:35
S55	1	"5343386".pn.	USPAT	OR	ON	2003/01/30 14:49
S53	129	("345"/\$.ccls. "707"/\$.ccls.) and picture same image same frame and perspective and mapping	USPAT	OR	ON	2003/01/30 15:01
S59	1	"6043837".PN.	USPAT	OR	OFF	2003/01/30 15:11
S58	1	"6157018".PN.	USPAT	OR	OFF	2003/01/30 15:11
S57	1	"6226035".PN.	USPAT	OR	OFF	2003/01/30 15:11
S61	1	"5990941".PN.	USPAT	OR	OFF	2003/01/30 15:13
S60	1	"6034716".PN.	USPAT	OR	OFF	2003/01/30 15:13
S65	1	"5877801".PN.	USPAT	OR	OFF	2003/01/30 15:14
S64	1	"5920337".PN.	USPAT	OR	OFF	2003/01/30 15:14
S63	1	"5990941".PN.	USPAT	OR	OFF	2003/01/30 15:14
S62	1	"6043837".PN.	USPAT	OR	OFF	2003/01/30 15:14
S56	50	photo and picture same image same frame and perspective and mapping	USPAT	OR	ON	2003/01/30 16:19
S54	17	("345"/\$.ccls. "707"/\$.ccls.) and picture same image same frame and perspective and mapping and photo	USPAT	OR	ON	2003/01/30 16:20
S66	129	("345"/\$.ccls. "707"/\$.ccls.) and picture same image same frame and perspective and mapping	USPAT	OR	ON	2003/01/30 16:21
S67	6	707/530.ccls.	USPAT	OR	ON	2003/01/30 16:22
S68	1	707/527.ccls.	USPAT	OR	ON	2003/01/30 16:23

## EAST Search History

S70	0	707/501.ccls.	USPAT	OR	ON	2003/01/30 16:24
S69	3	707/517.ccls.	USPAT	OR	ON	2003/01/30 16:24
S71	0	707/501.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 16:25
S73	554	345/619.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 16:27
S72	5	707/500.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 16:27
S75	17	"5689287".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 16:51
S76	137	345/427.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:02
S77	52	345/427.ccls. and image same mapping and (photo photograph\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:03
S78	14	345/427.ccls. and image same mapping and photo	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:09
S79	10	345/646.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:12
S80	11	345/647.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:22
S82	683	"345"/\$.ccls. and image same mapping and perspective and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:23
S81	900	"345"/\$.ccls. and image same mapping and perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:23
S83	94	345/582.ccls. and image same mapping and perspective and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:54
S84	8	345/585.ccls. and image same mapping and perspective and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:56
S86	16	345/607.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:57
S85	3	345/607.ccls. and image same mapping and perspective and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 17:57

## EAST Search History

S74	72	345/619.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 18:01
S87	3	345/622.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 18:02
S88	4	345/623.ccls. and image same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 18:03
S90	33	345/626.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 18:18
S89	14	345/623.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/01/30 18:18
S92	235	image same mapping same perspective and picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 15:26
S91	478	image same mapping same perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 15:26
S93	191	image same mapping same perspective and picture and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 15:27
S94	7	image same mapping same perspective and picture near2 frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 15:29
S96	28	345/653.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 16:13
S97	29	345/649-659.ccls. and mapping and perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 16:17
S98	36	345/657.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:31
S99	16	345/607.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:36
S100	5	345/652.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:37
S101	57	345/656.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:49

## EAST Search History

S10 3	1	framed adj image same perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:50
S10 2	20742	image same perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 18:50
S95	191	image same mapping same perspective and picture and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 19:39
S10 4	257	345/419.ccls. and (photo photograph)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/25 19:40
S10 5	156	345/419.ccls. and (photo photograph) and perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 11:59
S10 7	1	345/619.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:04
S10 6	24	345/419.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:04
S10 8	2	345/619-628.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:09
S10 9	91	"345"/\$.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:51
S11 1	1	"715"/\$.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:52
S11 0	1	"705"/\$.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:52
S11 2	22	"348"/\$.ccls. and (photo photograph) and perspective same mapping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/26 12:53
S11 3	1	"4738526".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 11:48
S11 4	3	"6047130".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 11:49
S11 6	1	"5897220".PN.	USPAT	OR	OFF	2003/03/27 13:02
S11 7	229	picture near3 initializ\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 13:12

## EAST Search History

S11 5	1	"6047130".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 13:12
S11 8	8	pixel same picture near3 initializ\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 13:17
S11 9	20	pixel same frame same picture same initializ\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 13:31
S12 0	0	345/649-659.ccls. and picture same fame same initializ\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 13:33
S12 1	1	345/649-659.ccls. and picture same frame same initializ\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:29
S12 3	14	396/435.ccls. and image and computer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:30
S12 2	381	396/435.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:30
S12 4	161	396/3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:31
S12 5	11	396/3.ccls. and image and computer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:34
S12 6	50	345/635.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:54
S12 7	124	348/587.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 15:55
S12 9	1	"5886747".PN.	USPAT	OR	OFF	2003/03/27 16:21
S13 2	1	"4628363".PN.	USPAT	OR	OFF	2003/03/27 16:22
S13 1	1	"4951040".PN.	USPAT	OR	OFF	2003/03/27 16:22
S13 0	1	"5056928".PN.	USPAT	OR	OFF	2003/03/27 16:22
S13 3	1	"4409618".PN.	USPAT	OR	OFF	2003/03/27 16:23
S12 8	22	348/587.ccls. and image same illuminat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 16:24

## EAST Search History

S13 4	34	348/586.ccls. and image same illuminat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 16:42
S13 6	0	348/584-592.ccls. and mapping same image same luminat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 16:47
S13 5	1	348/584-592.ccls. and mapping same image same illuminat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 17:45
S13 8	1	"5343386".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 17:48
S13 7	1	"5870771".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/03/27 17:48
S13 9	478	345/582.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/05 15:56
S14 0	222	345/582.ccls. and perspective	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/05 15:57
S14 2	4	08/647018	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/06 12:16
S14 1	10	345/582.ccls. and perspective same (photo photograph\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/06 16:33
S14 3	59	345/582.ccls. and perspective and (photo photograph\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/07 15:59
S14 4	1	"5327257".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/07 16:01
S14 5	1	"5613048".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/07 18:18
S14 6	1	"5717939".pn. and cell same scal\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/07 18:55
S14 7	1	09/900564	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/08 14:15
S14 8	1	"5943679".pn. and scal\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/08 14:48

## EAST Search History

S14 9	1	09/988750	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/08 17:00
S15 1	0	"6446115".pn. and script	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/08 17:17
S15 0	1	"6446115".pn. and handwrit\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/10/08 17:17
S15 3	0	"6047130".pn. and textur\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:33
S15 2	0	"6047130".pn. and texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:33
S15 4	1	"6047130".pn. and light\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:40
S15 5	1	"4738526".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:42
S15 6	5	"6047130".uref.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:44
S15 7	1	portrait same modifying near texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:45
S15 8	3	portrait and modifying near texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:46
S16 0	3	portrait and (modify modifying) near texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:47
S15 9	3	portrait and (modified modifying) near texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:47
S16 1	3	portrait and (modify modifying) near2 texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:48
S16 2	6	portrait and (changing modify modifying) near2 texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:49
S16 3	157	(picture portrait) and (changing modify modifying) near2 texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:55

## EAST Search History

S16 4	23	345/582.ccls. and modify\$3 near texture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/06/13 18:56
S16 5	6	345/582.ccls. and modify\$3 near texture and (picture photo portrait)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 14:22
S16 6	2	(("6047130") or ("5179638")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/19 14:58
S16 7	1	("5369736").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/19 15:19
S16 8	110	345/581-582.ccls. and 345/629-641.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 15:20
S16 9	66	345/581-582.ccls. and 345/629-641.ccls. and frame	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 15:30
S17 0	1	345/581-582.ccls. and 345/629-641.ccls. and picture same multiply\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 15:39
S17 1	0	345/581-582.ccls. and 345/620-628.ccls. and picture same multiply\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 15:40
S17 3	82	345/629-641.ccls. and 345/620-628.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 16:07
S17 2	27	345/581-582.ccls. and 345/620-628.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 16:07
S17 4	7	345/629-641.ccls. and 345/620-628.ccls. and multiply\$3 and picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 16:54
S17 6	11	345/589-592.ccls. and 345/426.ccls. and multiply\$3 and picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 17:19
S17 7	28	345/589-592.ccls. and 345/629-641.ccls. and multiply\$3 and picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 17:32
S17 5	4	345/589-592.ccls. and 345/620-628.ccls. and multiply\$3 and picture	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/19 17:32
S18 0	44	texture adj map\$4 with multiply\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/04 12:51

## EAST Search History

S17 9	132	texture adj map\$4 same multiply\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/04 12:51
S18 1	1	("5282262").PN.	USPAT; USOCR	OR	OFF	2007/03/05 14:26
S1	8	(("5890213") or ("5809280") or ("5787466") or ("5778430") or ("5760917") or ("5751950") or ("5606365") or ("5179637")).PN.	USPAT; USOCR	OR	OFF	2007/03/05 14:26
S18 4	1	"5179638".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/05 14:33
S17 8	1	"5781174".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/05 15:46
L4	8	haeberli-paul.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 16:11
L5	2	(texture adj map\$4 and frame and image and illumination).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:06